

CLAIMS

1. A piston comprising:

a piston main body constituted of a radial section, an axial section extending in a direction of the axial direction from an outer diameter end section of the radial section, and an outer diameter side radial section extending to the radially outward direction from an end section on a side in the axial direction of the axial section, the piston main body being provided movably in the axial direction within an annular hole;

a reinforcement member provided on the outer periphery of the axial section of the piston main body; and

a sealing member provided on the reinforcement member and having a seal lip for sealing the outer peripheral surface side of the annular hole, wherein

the reinforcement member includes a section extending to the root of the seal lip.

2. The piston according to claim 1, wherein the reinforcement member is positioned by the outer diameter side radial section of the piston main body such that it is fitted over an entire area of the axial section.

3. The piston according to claim 1 or 2, wherein when the piston main body moves to one side in the axial

direction, the outer diameter side radial section presses a pressing object section provided in the vicinity of the outer peripheral surface of the annular hole in a surface contact state.

4. The piston according to any one of claims 1 to 3 further comprising an inner peripheral sealing member provided on the piston main body for sealing the inner peripheral surface side of the annular hole, wherein the sealing member and the inner peripheral side sealing member are formed integrally on the piston main body having the reinforcement member after the reinforcement member is fitted to the piston main body.

5. The piston according to any one of claims 1 to 3, wherein the sealing member is formed integrally on the reinforcement member and the reinforcement member is fitted to the piston main body after the sealing member is formed integrally.